MERCHANT & GOULD P.C.

United States Patent Application





COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

application) described	hich o y 25, 1995 as application serial no. 1845 and claimed in international no. PCT (1848) which I solicit a United States patent.	AN 2 7 2000 55 52,643 and was amended on 92/0089895 ed September 25,	(if applicable) (in the case of a PCT-filed 1992 and as amended on (if any), which
I hereby state that I have any amendment referre	ve reviewed and understand the contents of to above.	of the above-identified specifi	ication, including the claims, as amended by
I acknowledge the duty Federal Regulations, §	to disclose information which is materia 1.56 (attached hereto).	l to the patentability of this ap	plication in accordance with Title 37, Code
	and have also identified below any foreign the basis of which priority is claimed:	gn application for patent or inv	oreign application(s) for patent or inventor entor's certificate having a filing date befor
a. ☐ no such applications b. ☑ such applications	have been filed as follows:		
b. Such applications	have been filed as follows: FOREIGN APPLICATION(S), IF ANY		35 USC § 119
a. no such applications b. such applications COUNTRY	have been filed as follows:	DATE OF FILING	DATE OF ISSUE
b. Such applications	FOREIGN APPLICATION(S), IF ANY APPLICATION NUMBER	DATE OF FILING (day, month, year)	
b. Such applications COUNTRY	have been filed as follows: FOREIGN APPLICATION(S), IF ANY APPLICATION NUMBER 9111947	DATE OF FILING (day, month, year) 27 September 1991	DATE OF ISSUE (day, month, year)
b. Such applications COUNTRY	FOREIGN APPLICATION(S), IF ANY APPLICATION NUMBER	DATE OF FILING (day, month, year) 27 September 1991	DATE OF ISSUE (day, month, year)

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)
08/070,325	October 4, 1993	Abandoned

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)
<u></u>	

4 4			
Albrecht, John W.	Reg. No. 40,481	Kowalchyk, Katherine M.	Reg. No. 36,848
Anderson, Gregg I.	Reg. No. 28,828	Lacy, Paul E.	Reg. No. 38,946
Ansems, Gregory M.	Reg. No. 42,264	Larson, James A.	Reg. No. 40,443
Batzli, Brian H.	Reg. No. 32,960	Liepa, Mara E.	Reg. No. 40,066
Beard, John L.	Reg. No. 27,612	Lindquist, Timothy A.	Reg. No. 40,701
Black, Bruce E.	Reg. No. 41,622	McDonald, Daniel W.	Reg. No. 32,044
Bruess, Steven C.	Reg. No. 34,130	McIntyre, Iain A.	Reg. No. 40,337
Byrne, Linda M.	Reg. No. 32,404	Mueller, Douglas P.	Reg. No. 30,300
Carlson, Alan G.	Reg. No. 25,959	Pauly, Daniel M.	Reg. No. 40,123
Caspers, Philip P.	Reg. No. 33,227	Phillips, John B.	Reg. No. 37,206
Chiapetta, James R.	Reg. No. 39,634	Plunkett, Theodore	Reg. No. 37,209
Clifford, John A.	Reg. No. 30,247	Pytel, Melissa J.	Reg. No. 41,512
Cochran, William W.	Reg. No. 26,652	Reich, John C.	Reg. No. 37,703
Daignault, Ronald A.	Reg. No. 25,968	Reiland, Earl D.	Reg. No. 25,767
Daley, Dennis R.	Reg. No. 34,994	Schmaltz, David G.	Reg. No. 39,828
Dalglish, Leslie E.	Reg. No. 40,579	Schuman, Mark D.	Reg. No. 31,197
Daulton, Julie R.	Reg. No. 36,414	Schumann, Michael D.	Reg. No. 30,422
DeVries Smith, Katherine M.	Reg. No. 42,157	Scull, Timothy B.	Reg. No. 42,137
DiPietro, Mark J.	Reg. No. 28,707	Sebald, Gregory A.	Reg. No. 33,280
Edell, Robert T.	Reg. No. 20,187	Skoog, Mark T.	Reg. No. 40,178
Epp Ryan, Sandra	Reg. No. 39,667	Soderberg, Richard	Reg. No. P-43,352
Glance, Robert J.	Reg. No. 40,620	Storer, Shelley D.	Reg. No. P-45,135
Goggin, Matthew J.	Reg. No. 44,125	Sumner, John P.	Reg. No. 29,114
Golla, Charles E.	Reg. No. 26,896	Sumners, John S.	Reg. No. 24,216
Gorman, Alan G.	Reg. No. 38,472	Swenson, Erik G.	Reg. No. P-45,147
Gould, John D.	Reg. No. 18,223	Tellekson, David K.	Reg. No. 32,314
Gregson, Richard	Reg. No. 41,804	Trembath, Jon R.	Reg. No. 38,344
Gresens, John J.	Reg. No. 33,112	Underhill, Albert L.	Reg. No. 27,403
Hamre, Curtis B.	Reg. No. 29,165	Vandenburgh, J. Derek	Reg. No. 32,179
Hillson, Randall A.	Reg. No. 31,838	Welter, Paul A.	Reg. No. 20,890
Holzer, Jr., Richard J.	Reg. No. 42,668	Wahl, John R.	Reg. No. 33,044
Johnston, Scott W.	Reg. No. 39,721	Whipps, Brian	Reg. No. 43,261
Kadievitch, Natalie D.	Reg. No. 34,196	Wickhem, J. Scot	Reg. No. 41,376
Kastelic, Joseph M.	Reg. No. 37,160	Williams, Douglas J.	Reg. No. 27,054
Kettelberger, Denise	Reg. No. 33,924	Witt, Jonelle	Reg. No. 41,980
Keys, Jeramie J.	Reg. No. 42,724	Xu, Min S.	Reg. No. 39,536
Knearl, Homer L.	Reg. No. 21,197	Zeuli, Anthony R.	Reg. No. P-45,255
Kowalchyk, Alan W.	Reg. No. 31,535		

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. 3100 Norwest Center 90 South Seventh Street Minneapolis, MN 55402-4131 Lety decise that all statements made havin of my own isomicage are true and that all statements made on information and belief are forced to be information that shape restaurants were stade with the introducing that willful false statements and the like so made are notishable by fine or imprisonment, or both, under Section 1931 of Title 18 of the United Super Code and that such willful files streaments may jacquardize the validity of the application or any passet based thereon.

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•	Residence & Colombia	Cicy CHARVELE	Stear or Femige Creaty		Country of Character
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_	TIETE OF THE PROPERTY.	All:		Date:	reports
:	Full Name Of Investor	FRISH Notes DRIANU	FIRE Chee Name FASCALE		Second Chain Hamps
	Makkeer & Chierophe Past Office	THE PARTS	State or Fareign Country FRANCE		Creaty of Citizentity Physics
_	Address here of James or 2	PAR OTHER ADDRESS STATE HOUSE	CY 75005		State & Sig Con/County FRANCE
Ť	Full Report	Trian		Dates	13 Novembre 1995
	Of Longman	FINAL PROBLEMENT	Foot Gloca Name LIGRLE		Second Chase Name
	Recidence 4 Collegephia	City ZEISE CLARVELLE	State or Fereign Consum		Country of Changelin
_	Pest Office Address	Part Office Address 28, Address Colle Michael	CRY 28150 OUARVELLE		Stem & Ely Code/Country
-1	are of Laurent 26			Delet	FRANCE

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§ 1.56 Duty to disclose information erial to patentability.

- A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of cando and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim the remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden—of—proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

or PCT international filing date of this application.



MERCHANT & GOULD P.C.

United States Patent Application COMBINED DECLARATION AND POWER OF ATTORNEY

SOMEWED DECEARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the named below) of the subject ma	e original, first and sole invento	or (if only one name is listed below) o	r a joint inventor (if plural inventors are
VECTORS FOR EXPRESSION	IN MUSCLE CELLS	parent is sought on the invention	or a joint inventor (it plural inventors are on entitled: VIRAL RECOMBINANT
The specification of which a. ☐ is attached hereto b. ☑ was filed on May 25, 199:	5 as application serial no 08/45 and in international no. PC	2,643 and as amended on (if ap	plicable) (in the case of a PCT-filed and as amended on (if any), which I
I hereby state that I have reviewe any amendment referred to above	ed and understand the contents of e.	of the above-identified specification,	including the claims, as amended by
I acknowledge the duty to disclose Federal Regulations, § 1.56 (atta	se information which is materia ched hereto).	l to the patentability of this application	on in accordance with Title 37, Code of
that of the application on the basi	s of which priority is claimed:	tates Code, § 119/365 of any foreign application for patent or inventor's	application(s) for patent or inventor's certificate having a filing date before
a. ☐ no such applications have be b. ☑ such applications have bee	n filed as follows:		_
FO	REIGN APPLICATION(S), IF ANY	, CLAIMING PRIORITY UNDER 35 USC	§ 119
COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE
		(day, month, year)	(day, month, year)
France	9111947	27 September 1991	
ALL FOR	EIGN APPLICATION(S), IF ANY,	FILED BEFORE THE PRIORITY APPLI	CATION(S)
COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE
		(day, month, year)	(day, month, year)
below allu, ilisolar as the subject h	natter of each of the claims of the	20/365 of any United States and PCT his application is not disclosed in the Code, § 112, I acknowledge the duty	prior United States application in the

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)
08/070,325	October 4, 1993	Ahandoned

defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)

I hereby appoint the following attorned and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

•			
Albrecht, John W.	Reg. No. 40,481	Kowalchyk, Katherine M.	Pag No 26 040
Anderson, Gregg I.	Reg. No. 28,828	Lacy, Paul E.	Reg. No. 36,848
Ansems, Gregory M.	Reg. No. 42,264	Larson, James A.	Reg. No. 38,946
Batzli, Brian H.	Reg. No. 32,960	Liepa, Mara E.	Reg. No. 40,443
Beard, John L.	Reg. No. 27,612	Lindquist, Timothy A.	Reg. No. 40,066
Black, Bruce E.	Reg. No. 41,622	McDonald, Daniel W.	Reg. No. 40,701
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Carlson, Alan G.	Reg. No. 25,959	Pauly, Daniel M.	Reg. No. 30,300
Caspers, Philip P.	Reg. No. 33,227	Phillips, John B.	Reg. No. 40,123
Chiapetta, James R.	Reg. No. 39,634	Plunkett, Theodore	Reg. No. 37,206 Reg. No. 37,209
Clifford, John A.	Reg. No. 30,247	Pytel, Melissa J.	
Cochran, William W.	Reg. No. 26,652	Reich, John C.	Reg. No. 41,512 Reg. No. 37,703
Daignault, Ronald A.	Reg. No. 25,968	Reiland, Earl D.	Reg. No. 25,767
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Gorman, Alan G.	Reg. No. 38,472	Swenson, Erik G.	Reg. No. P-45,147
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Gregson, Richard	Reg. No. 41,804	Trembath, Jon R.	Reg. No. 38,344
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Hamre, Curtis B.	Reg. No. 29,165	Vandenburgh, J. Derek	Reg. No. 32,179
Hillson, Randall A.	Reg. No. 31,838	Welter, Paul A.	Reg. No. 20,890
Holzer, Jr., Richard J.	Reg. No. 42,668	Wahl, John R.	Reg. No. 33,044
Johnston, Scott W.	Reg. No. 39,721	Whipps, Brian	Reg. No. 43,261
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Kastelic, Joseph M.	Reg. No. 37,160	Williams, Douglas J.	Reg. No. 27,054
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Kowalchyk, Alan W.	Reg. No. 31,535	•	,

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Merchant & Gould P.C. 3100 Norwest Center 90 South Seventh Street Minneapolis, MN 55402-4131 hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are alleved to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are unishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements asy joopardize the validity of the application or any patent issued thereon.

	Pail Name Of Inventor	Franty Name PERRICALIDET A Sun aquidet	Pirst Given Name MECHEL	Record Given Name
•	Residence A Citizenship	City 28320 ECROSNES	State or Foreign Country FRANCH	Country of Citizenship PRANCE
	Post Office Address	Post Office Address 31, Russ de Chartres	Oty 28320 ESCROSNE	State & Zin Code/Country
ign	nature of Inventor	101: Menicality	Da	OUNS, 1999
	Full Name Of Inventor	Family Name BRIAND	First Given Name PASCALE	Second Gives Name
ı	Residence Citizenskip	(1by 75015 PARIS	State or Poreign Country FRANCE	Country of Citizenship FRANCE
	Post Office Address	Fest Office Address 10, RUE DU DOCTBUR ROUX	City 75015 PARIS	State & Zip Code/Country FRANCE
ga	ature of Investor 2	02:	Dat	ts:
	Full Name Of Inventor	Family Name STRATFORD—PERRICAUDRT	First Given Name LESLES	Second Given Name
	Residence & Cittacuskip	Chy 28320 BCROSNES	State or Foreign Country PRANCE	Country of Citiesnehip FRANCE
	Post Office Address	Post Office Address 31, rue de Chaptres	Cary 28320 ECROSNES	State & Zip Code/Country FRANCE
) iki	stare of Investor 2	The State Cairon	Bet	1.15,1999

§ 1.56 Duty to disclose informati n





- A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by \$\frac{1}{2} \cdot 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
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or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
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- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.